

As a below named inventor, I hereby declare that:
This declaration is of the following type:





Atty. Dkt. No. THOR/0008

COMBINED DECLARATION AND POWER OF ATTORNEY

\boxtimes	original						
	divisional						
	continuation						
	continuation-in-part						
	INVENTORSHIP IDENTIFICATION						
My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
IMPROVING INDIVIDUAL DETECTOR PERFORMANCE IN RADIATION DETECTOR ARRAYS							
SPECIFICATION IDENTIFICATION							
The specification of which:							
	is filed herewith						
\boxtimes	was filed on December 3, 2001, under Serial No. 10/005,883, executed on even date herewith; or						
	Express Mail No.(as Serial No. not yet known) and was amended on(if applicable)						
	was described and claimed in PCT International Application No filed on						
ACK	NOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR						
	te that I have reviewed and understand the contents of the above-identified including the claims, as amended by any amendment referred to above.						
accordance v	e the duty to disclose all information I know to be material to patentability in with Tille 37, Code of Federal Regulations, §1.56, and which is material to the of this application; namely, information where there is a substantial likelihood						

that a reasonable Examiner would consider it important in deciding whether to allow the

Statement in accordance with 37 CFR §1.98.

In compliance with this duty there is attached an Information Disclosure

application to issue as a patent.





PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any
provisional or foreign application(s) for patent or inventor's certificate or of any PCT
international application(s) designating at least one country other than the United States of
America listed below, and have also identified below any provisional or foreign application(s
for patent or inventor's certificate or any PCT international application(s) designating at leas
one country other than the United States of America filed by me on the same subject matter
having a filing date before that of the application(s) of which priority is claimed.

					erica filed by me n(s) of which prior	on the same subject matter rity is claimed.
		No such	application	s have been	filed.	
	\boxtimes	Such ap	plications h	ave been file	d as foilows:	
A.					within 12 mos. (ns under 35 USC	6 mos. for design) prior to \$119
<u>Coi</u> GB	untry/P	<u>ct</u>	Application 0029553.5	on Number 5	Date Filed 04 Dec 2000	Priority Claimed ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No
B.			lication(s), S. applicati		more than 12 m	os. (6 mos. for design)
		Countr	v/PCT	Application	on Number F	iling Date
C.	U.S. P		al Applicati <u>Serial Nur</u>		in 12 months pr ling Date	ior to this application
			PRIC	RITY CLAIM	(35 USC §120)	
application that is application first particular there deciding the control of th	ation(s) s/are listion is aragraps ation this substing whe date of	or PCT intended the description of the description of Title that is material like ther to all	nternationally and, insolosed in that 35, Unitederial to the elihood that low the app	al application (ofar as the s t/those prior d States Code examination of at a reasonal blication to iss	s) designating the ubject matter of application(s) in e, §112, I acknow of this application ble Examiner wo use as a patent)	§120, of any United State e United States of Americ each of the claims of th the manner provided by th wledge the duty to disclos (namely, information whe uld consider it important which occurred between th termational filing date of th
		No such	application	ns have been	filed.	





		- 1H 1100							
	☐ Such applications have been filed, as follows:								
Serial Nu	<u>mber</u>	Filing Date	Patented	Pending	Abandoned				

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

B. Todd Patterson Registration No. 37,906
Raymond R. Moser, Jr.
Registration No. 34,682
Registration No. 32,082
Douglas H. Elliott Registration No. 32,982
William B. Patterson Registration No. 34,102

Send correspondence and direct telephone calls to:

MOSER, PATTERSON & SHERIDAN, L.L.P. 3040 Post Oak Blvd., Suite 1500 Houston, TX 77056 Telephone: 713/623/4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inventor:

2 9 .	
Inventor's signature: Losses White Tune Date: 16th Jane	1974 200 Z
Residence: 218 TWEED DRIVE, BLETCHEY	- 5
Residence: 21 TWEED DRIVE, BLETCHEY WILTON KEYNES, TIK 570R 1184 UK Country of Citizenship: 14 K	